

<p style="text-align: center;">OIPF</p> <p style="text-align: center;">JAN 18 2002</p> <p style="text-align: center;">FEE TRANSMITTAL for FY 2001 (Small Entity)</p>		Complete if Known	
		Application Number	09/258,217
		Filing Date	26 February 1999
		First Named Inventor	Mark T. KEATING
		Examiner Name	S. Chen
		Group Art Unit	1633
Total Amount of Payment	(\$) 460.00	Attorney Docket Number	2323-127

1633 \$

RECEIVED

JAN 28 2002

TECH CENTER 1600/2900

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- ☒ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☒ Applicant claims small entity status.
2. ☒ Payment Enclosed:
- ☒ Check
- ☐ Credit Card

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Fee Paid	Fee Description	Fee Paid
205	65	Surcharge - late filing fee or oath	[]
227	25	Surcharge - late provisional filing fee or cover sheet	[]
139	130	Non-English specification	[]
147	2,520	For filing a request for reexamination	[]
112	920	Requesting publication of SIR prior to Examiner action	[]
113	1,840*	Requesting publication of SIR after Examiner action	[]
215	55	Extension for reply within first month	[]
216	200	Extension for reply within second month	[]
217	460	Extension for reply within third month	[460.00]
218	720	Extension for reply within fourth month	[]
228	980	Extension for reply within fifth month	[]
219	160	Notice of Appeal	[]
220	160	Filing a brief in support of an appeal	[]
221	150	Request for Oral Hearing	[]
138	1,510	Petition to institute a public use proceeding	[]
240	55	Petition to revive -unavoidable	[]
241	640	Petition to revive - unintentional	[]
242	640	Utility issue fee (or reissue)	[]
243	230	Design issue fee	[]
244	310	Plant issue fee	[]
122	130	Petitions to the Commissioner	[]
123	50	Processing fee under 37 CFR 1.17(q)	[]
126	180	Submission of Information Disclosure Statement	[]
581	40	Recording each patent assignment per property (times number of properties)	[]
246	370	Filing a submission after final rejection (37 CFR .129(a))	[]
249	370	For each additional invention to be examined (37 CFR 1.129(b))	[]
279	370	Request for Continued Examination (RCE)	[]
169	900	Request for expedited examination of a design application	[]
195	300	Publication fee for early, voluntary, or normal publication	[]
196	300	Publication fee for republication	[]
089	200	Filing an application for patent term adjustment	[]
090	400	Request for reinstatement of term reduced	[]
Other fee (specify)			[]

* Reduced by Basic Filing Fee Paid **SUBTOTAL \$460.00**

FEE CALCULATION

1. FILING FEE

Fee Code	Fee \$	Fee Description	Fee Paid
201	370	Utility filing fee	[]
206	165	Design Filing Fee	[]
207	255	Plant Filing Fee	[]
208	370	Reissue Filing Fee	[]
214	80	Provisional Filing Fee	[]

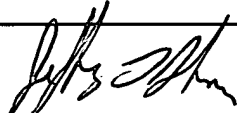
SUBTOTAL \$

2. CLAIMS

Total Claims	Extra Claims	Fee	Fee Paid
[] - 20** = [] x		\$ 9 = []	
Independent Claims [] - 3** = [] x		42 = []	
Multiple Dependent Claims +		140 = []	

**or number previously paid, if greater;

SUBTOTAL \$

SUBMITTED BY		Complete (if applicable)			
NAME AND REG. NUMBER	Jeffrey L. Ihnen, Reg. No. 28,957				
SIGNATURE		DATE	18 JANUARY 2002	DEPOSIT ACCT USER ID	02-2135



#21
1-30-02
P.Z.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE	<i>Application Number</i>	09/258,217
	<i>Filing Date</i>	26 February 1999
	<i>First Named Inventor</i>	Mark T. KEATING
	<i>Group Art Unit</i>	1633
	<i>Examiner Name</i>	S. CHEN
	<i>Attorney Docket Number</i>	2323-127
<i>Title of the Invention:</i> MICE WHICH ARE +/- OR -/- FOR THE ELASTIN GENE AS MODELS FOR VASCULAR DISEASE		

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JAN 28 2002

AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to the Office Action mailed 18 July 2001, please enter the amendments contained on the following pages, which are summarized below.

IN THE CLAIMS:

Please amend claims 1, 2, 5, 6, 9 and 10 .

Marked-up copies of the original text of the amended claims are attached to this amendment.
Material inserted is indicated by underlining and material deleted is enclosed in brackets.

01/24/2002 DTESSEM1 00000013 09258217

01 FC:217

460.00 QP